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	FIL DIO DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
APPLICATION NO.	FILING DATE		· COSCC 1/DET/DIAS/DMV	8329
09/903,378	07/10/2001	Arthur J. Chirino	A-69566-1/RFT/RMS/RMK	0329
75	90 09/26/2002			
FLEHR HOHBACH TEST ALBRITTON & HERBERT LLP Suite 3400 Four Embarcadero Center San Francisco, CA 94111-4187			EXAMINER	
			BORIN, MICHAEL L	
			ART UNIT	PAPER NUMBER
DATE MAILED: 09/26/2002 💪				

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary

Application No.

Applicant(s)

09/903,378

Chirino et al

Art Unit 1631 Michael Borin

	The MAILING DATE of this communication appears or	n the cover sheet with the correspondence address		
		1		
	RTENED STATUTORY PERIOD FOR REPLY IS SET T AILING DATE OF THIS COMMUNICATION.			
- Extension	ns of time may be available under the provisions of 37 CFR 1.136 (a). In no	event, however, may a reply be timely filed after SIX (6) MONTHS from the		
mailing	late of this communication.	of thirty (30) days will be considered timely.		
- If NO pe	riod for reply is specified above, the maximum statutory period vin apply	application to become ABANDONED (35 U.S.C. § 133).		
. Am/ ren	o reply within the set or extended period for reply will, by statute, cause the ly received by the Office later than three months after the mailing date of thi patent term adjustment. See 37 CFR 1.704(b).	s communication, even if timely filed, may feduce any		
Cantus				
1) 🗆	Responsive to communication(s) filed on	·		
221	This action is FINAL. 2b) 💢 This action	on is non-final.		
20/	The state of the security of t			
3) 🗀	3) Since this application is in condition for anowance except in school that says a closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.			
Disposit	ion of Claims			
4) X	Claim(s) 1-18	is/are pending in the application.		
4	a) Of the above, claim(s)	is/are withdrawn from consideration.		
E/ []	Claim(s)	is/are allowed.		
	Claim(s)	is/are rejected.		
6) 🗀	Claim(s)	is/are objected to.		
7) ∐	Claim(s)	are subject to restriction and/or election requirement.		
8) 🗶		810 300,000 to 100000		
	ition Papers			
9) 🗆	The specification is objected to by the Examiner.	and accepted or him objected to by the Examiner.		
10)	The drawing(s) filed onis/are	a) accepted or b) objected to by the Examiner.		
	Applicant may not request that any objection to the d	in an approved by disapproved by the Examiner		
11)□	The proposed drawing correction filed on	is: a) approved b) disapproved by the Examiner		
	If approved, corrected drawings are required in reply			
12)	The oath or declaration is objected to by the Exam	iner.		
Priorit	under 35 U.S.C. §§ 119 and 120	signific upday 25 U.S.C. § 119(a)-(d) or (f).		
	Acknowledgement is made of a claim for foreign p	Monty under 35 0.5.6. 3 1 Total to 7 5 M.		
a)	☐ All b)☐ Some* c)☐ None of:	and the second second		
	1. Certified copies of the priority documents have	ve been received.		
	2. Certified copies of the priority documents have	ve been received in Application No.		
	3. Copies of the certified copies of the priority of application from the International Burd See the attached detailed Office action for a list of the	documents have been received in this National Stage eau (PCT Rule 17.2(a)). ne certified copies not received.		
_	to the state of a claim for domestic	c priority under 35 U.S.C. § 119(e).		
14)∟	The second of th	al application has been received.		
	the state of a claim for domesti	c priority under 35 U.S.C. §§ 120 and/or 121.		
15)∟				
	ment(s) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).		
	Notice of Draftsperson's Patent Drawing Review (PTO-948)	5) Notice of Informal Patent Application (PTO-152)		
	Information Disclosure Statement(s) [PTO-1449] Paper No(s).	6) Cther:		

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Part III DETAILED ACTION

Claims 1-18 are currently pending.

Restriction Requirement

Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1-17, drawn to first method for modulating peptide immunigenecity, classified in class 702, subclass 19.
- II. Claim 18, drawn to second method for modulating peptide immunigenecity, classified in class 702, subclass 19.

The inentions are distinct, each from the other because of the following reasons:

The method of group II has different steps as it requires the step of analyzing native fold and stability of a variant protein not required for metrhod of Group I.

Because these inventions are distinct for the reasons given above and the search required for Group II is not required for Group I, restriction for examination purposes as indicated is proper.

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Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(h).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Borin whose telephone number is (703) 305-4506. Dr. Borin can normally be reached between the hours of 8:30 A.M. to If attempts to reach the examiner by telephone 5:00 P.M. EST Monday to Friday. are unsuccessful, the examiner's supervisor Mr. Michael Woodward, can be reached at (703) 308-4028. The fax telephone number for this group is (703) 305-3014.

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Any inquiry of a general nature or relating the status of this application should be directed to the Group receptionist whose telephone number is (703) 308-0196.

September 23, 2002

mlb

MICHAEL BORIN, PH.D. PRIMARY EXAMINER